

TAKACSY-MAGY, Lorand, dr.; URAI, Laszlo, dr.

On Cruveilhier-Baumgarten syndrome. Orv.hetil. 101 no.1:25-28  
Ja '60.

1. Budapesti Orvostudományi Egyetem, III. sz. Belklinika.  
(LIVER CIRRHOSIS case reports)

ERDELYI, G.; TAKACS-NAGY, L.; VARGA, I.

Experimental studies on the pathogenesis of shock kidney. Acta med.hung. 17 no.1:19-24 '61.

1. II medizinische Klinik Direktor: Prof. Dr. P.Gomori) und III. medizinische Klinik (Leiter. Doz. Dr. S.Gero) der medizinischen Universität, Budapest.

(ACUTE RENAL FAILURE exper.) (MUSCLES extracts)

GRAF, Ferenc, dr.; TAKACSI-NAGY, Lorand, dr.

Treatment of chronic myeloid leukemia with Mannit-busulfan. Orv. hetil.  
102 no.39:1849-1851 24 S '61.

1. Budapesti Orvostudományi Egyetem, II sz. Belklinika.

(LEUKEMIA MYELOCYTIC ther) (BUSULFAN ther)  
(MANNITOL ther)

TAKACSI-NAGY, Lorand, dr.

Experimental hydronephrosis following the administration of phenacetin.  
Orv. hetil. 103 no.31:1449-1451 5 Ag '61.

1. Budapesti Orvostudományi Egyetem, II. Belklinika.  
(HYDRONEPHROSIS exper) (ACETOPHENETIDIN toxicol)

GRAF, F., dr.; TAKACS-NAGY, L., dr.

On the therapeutic effect of sulfonoxymannitol in chronic myelosis.  
Ther. hung. 10 no.1/2:8-10 '62.

1. Second Department of Medicine (Director: Prof. Dr. P. Gomori),  
Medical University of Budapest.  
(LEUKEMIA, MYELOCYTIC) (MANNITOL) (ANTINEOPLASTIC AGENTS)

HUNGARIAN

SENYI, Im, Dr, JUHASZ, Istvan, Dr, TAKACSY-NAGY, Lorant, Dr, (VAJDA, Vera, VERES, F., Anna, technical assistants); Medical University of Budapest, II. Medical Clinic (Budapesti Orvostudományi Egyetem, II. Belklinika).

"Data on the Pathomechanism of Shock Kidney II. The Effect of Temporary Anoxia of the Kidney on the Glomerular Filtration and Tubular Function."

Budapest, Orvosi Hetilap, Vol 104, No 39, 29 Sep 63, pages 1832-1836.

Abstract: [Authors' Hungarian summary] The kidney artery and vein have been clamped off, or the kidney vein clamped off alone, and the effect on the tubular function and glomerular filtration has been tested with Evans blue. As a result of the ischaemia, tubular necrosis developed which, in some cases, involved the entire tubulus, in other cases, the distal part only. By producing ischaemia in the kidney, the histological picture of "lower nephron nephrosis" can be achieved. The experiments indicate that anoxia of the kidney can, by itself, produce the histological picture of shock-kidney. 7 Hungarian, 7 Western references.

1/1

GRAF, Ferenc, dr.; TAKACSI-NAGY, Lorand, dr.

Clinical testing of the therapeutic effect of 1,6 bis  
(2-methylorxethylamino)-1,6-didesoxy-D-mannitol di HCl (R 49).  
Orv. hetil. 105 no.12:541-546 22 Mr'64

1. Budapesti Orvostudományi Egyetem, II. Belklinika.

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[illegible]

On the pathomechanism of the Shoen kidney. III. Effect of  
sulfate on the tubular function. Dzv. h-tal. 105 no.52,  
1958:1159-1161, 1961.

1. Budapesti Orvostudományi Egyetem, II. Belklinika (igazgató: Dr. Horváth István).



MAHLE, ...; ...; ...: TAFVONI-MAHLE, ...: WITH THE TECHNICAL ASSISTANCE OF:  
MAHLE, ...; ...: TAFVONI-MAHLE, ....

Data to the pathomechanism of the shock kidney. Pt. 2. Acta med.  
acad. sci. Hung. 21 no.2:169-173 1965.

1. Second Department of medicine, University Medical School,  
Budapest. Submitted July 13, 1964.

1. The effect of the administration of the drug on the  
renal clearance of the drug, i.e., the effect of the drug on the

renal clearance of the drug. Pt. 3. Acta med.  
scand. sci. Hung. 11 no.2:175-180 1965.

2. Second Department of Medicine, and Institute of Pathophysiology,  
University Medical School, Budapest. Submitted July 13, 1964.

COMORI, PAL, dr.; GATI, Tibor, dr.; JUHASZ, Istvan, dr.; ROGER, Mario, dr.  
TAKACSI-NAGY, Lorand, dr. Technikai munkatarsak: VILJDA, Vera;  
F. VERES, Anna; TAKACSI-NAGY, Judit.

Data to the pathomechanism of the shock kidney. IV. Effect of  
dehydration shock on renal function. Orv. hetil. 106 no.7:  
307-309 14 F '65.

TAKACS, László

✓ 52-280

351.586(439.1);612.375

Takacs, László. Tapasztalatok a frontátvonulások hatásáról, 3 évi boncolási anyag alapján. [The effect of frontal passages as shown by autopsies over a period of three years.] *Időjárás*, 55(7/8):199-209, July/Aug. 1957, table, graph, 14 refs. French and Russian summaries p. 247. DLC--Sudden death, in 1817 cases which occurred during the period 1948-1950, is investigated by means of an arrangement in time series in conjunction with 10,756 frontal passages. The statistical method used in testing the significance of the correlation is explained in detail. A definite correlation is found between the passage of fronts and the number of sudden deaths. There is also a pre-frontal and a post-frontal effect, the latter being more marked than the former. Cold and warm fronts are found to be equally effective. Hungarian, German and Russian literature on meteoropathology is reviewed. Subject Headings: 1. Frontal passage effects 2. Meteoropathology 3. Medical meteorology 4. Weather sensitivity.—G.T.

Károlyi

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510-211  
 (Lakacz, László. Újabb vizsgálatok a hirtelen szívhalál meteoropatológiai vonatko-  
 zásairól 1000 bonctétel alapján. [Investigation of the meteoropatological aspects of sudden  
 heart failure based on 1000 autopsies.] *Időjárás, Budapest*, 54(5):272-287, Sept./Oct. 1953.  
 10 figs., 4 tables, 40 refs. MH-BH—The effect of frontal passages on the time of death is  
 investigated on the basis of 1000 autopsies. The pathological structural changes which caused  
 the deaths are described. The investigation reveals accumulations of mortality grouped  
 around frontal passages. According to a statistical significance test these accumulations are  
 due to a biological effectiveness of fronts rather than to chance. *Subject Headings*: 1. Weather  
 sensitivity. 2. Pathology. 3. Heart disease.—*Author's abstract (trans.)*.

551.586:612.2

*Prof. László*

✓

*AC*  
*224*

EXCERPTA MEDICA Sec 18 Vol. 2/1 Cardiovas. dis. Jan 58

77. TAKACSY L. Közl. a Budapesti Orvostud. Egyet. Igazságügyi Orvostani Intézetéből, Budapest. A hirtelen szívhalál orvos-meteorológiai vonatkozásai *Meteorological considerations regarding sudden cardiac death* Népegészségügy 1956, 37/9 (240—244) Graphs 3 Tables 2

Statistics on 1,000 cases of cardiac death tend to show that these cases are seen more frequently and earlier in males, in whom the acute condition is due to changes in the coronary vessels in 60%. The largest number occur during the winter. By a personal modification of Schelling's method a significant prefrontal and postfrontal increase in fatal issues was demonstrated. No difference was found between invasive and superimposed fronts.

(XVIII, 17)

EXCERPTA MEDICA Sec.5 Vol.11/4 General Pathology Apr 58

904. EXPERIMENTAL STUDIES ON THE CONNECTIVE TISSUE REACTIONS TO INTRAPERITONEALLY ADMINISTERED POWDERS - Intraperitoneálisan adagolt porok okozta kötőszöveti elváltozások állatkísérletes vizsgálata - Takácsy L., Bordás S. and Timár M. Orvostudományi Egyetem Igazságügyi Orvostani Intézete és Országos Munkaegészségügyi Intézet, Budapest - EGÉSZSÉGTUDAMÁNY 1957, 2 (65-83) Illus. 14

In guinea-pigs the reactive changes due to different i. p. administered powders (Merck's quartz, dead rock from Komló collieries containing 77% quartz, quartz-free brown coal from Tatabánya, and talcum) were studied. 75 mg. of the 1 to 2  $\mu$ . fractions suspended in distilled water were used and the development of the fibrogenic reactions at different stages observed. The quartz-containing dead rock from Komló elicited fibrogenic reactions similar to those of quartz. Talcum had a milder fibrogenic effect, and the quartz-free brown coal caused only foreign body tissue reactions.

Romhányi - Pécs

ARVAY, Attila, dr.; TAKACSY, Laszlo, dr.

Spontaneous rupture of the papillary muscle. Orv. hetil. 98  
no.7-8:167-170 24 Feb 57.

1. A Budapesti Orvostudományi Egyetem Igazságügyi Orvostani  
Intézetének (megh. igazgató: Haranghy, Laszlo, dr. egyet.  
tanár, akadémikus) közleménye.

(MYOCARDIAL INFARCT, compl.

spontaneous rupt. of papillary musc., pathol. &  
histopathol. (Hun))



EXCERPTA MEDICA Sec 5 Vol 12/9 General Path. Sept 59

2599. CONNECTIVE TISSUE CHANGES CAUSED IN GUINEA PIGS BY QUARTZ, QUARTZ-CONTAINING DEAD ROCK, BROWN-COAL AND TALC, AS EXAMINED BY THE METHOD OF MILLER AND SAYERS - Takácsy L., Bordás S. and Timár M. Inst. of Forensic Med., Med. Univ. of Budapest; Nat. Inst. for Labor Hyg., Budapest - ACTA MORPH. ACAD. SCI. HUNG. 1958. 8/4 (425-434) Illus. 8

The i.p. test developed by Miller and Sayers (Publ. Hlth Rep. (Wash.) 1953. 50. 1619) incited the authors to carry out studies on the fibrogenetic action of various industrial dusts. 104 guinea-pigs were tested. Chemically pure quartz and dead rock dust containing 77% quartz, quartz-free brown-coal dust, and talc were injected i.p. Quartz-free brown-coal dust elicited merely a foreign body connective tissue response. Talc, dead rock and quartz produced more or less similar reactions (appearance of reticular fibres, from the 7th to the 10th day; collagenization from the 14th day on), the changes in experiments with talc being somewhat retarded. The type of fibrosis induced by talc seems to be different.

Schwartz - Warren, Pa.

TAKACSY, Iaszlo, Dr.

Sudden death during surgery caused by coronary thrombosis simulating esophageal perforation. Orv. hetil. 100 no.1:30-32 4 Jan 59.

1. A Budapesti Orvostudományi Egyetem Igazságügyi Orvostani Intézetének (mb. igazgató: Haranghy Iaszlo dr. egyet. tanár) közleménye.

(ESOPHAGOSCOPY, compl.

sudden death caused by coronary thrombosis simulating esophageal perf. (Hun))

(ESOPHAGUS, perf.

sudden death during esophagoscopy caused by coronary thrombosis simulating perf. (Hun))

(CORONARY DISEASE, case reports

thrombosis simulating esophageal perf. causing sudden death during esophagoscopy (Hun))

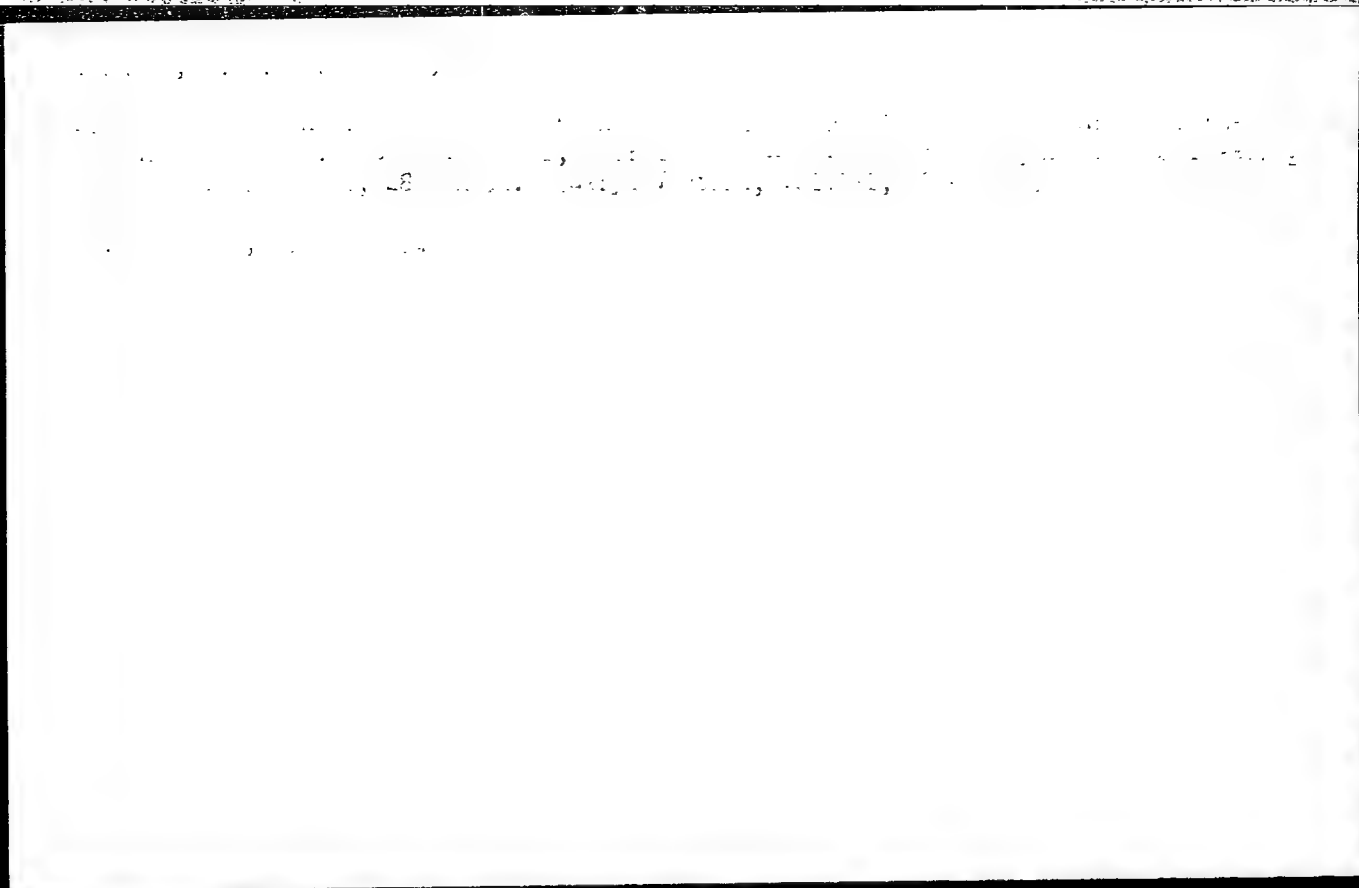
PAKACZOW, S.

"Constructions on State Farms in People's Poland", P. 6. (BUDOWNICTWO  
WIEJSKIE, Vol. 6, No. 4, July/August, Warszawa, Poland)

SO: Monthly List of East European Accessions, (SEAL), LC, Vol. 4,  
No. 1, Jan. 1955, Uncl.

**"APPROVED FOR RELEASE: 07/13/2001**

**CIA-RDP86-00513R001754720012-2**



**APPROVED FOR RELEASE: 07/13/2001**

**CIA-RDP86-00513R001754720012-2"**

Country : USSR

J

Category: Soil Science. Tillage. Reclamation. Erosion.

Abs Jour: RZhBiol., No 18, 1958, No 82156

Author : Takadze, G.I.

Inst : Georgian Sci.-Res. Inst. of Hydraulic Engineering and  
Melioration.

Title : Depositing Peat Masses in Kolkhida with the Use of a  
Dredging Pump for Agricultural Purposes.

Orig Pub: Tr. Gruz. n.-i. in-ta gidrotekhn. i melior., 1957,  
vyp. 18-19, 166-172

Abstract: No abstract.

Card : 1/1

J-42

TAKADZE, G.I., kandidat tekhnicheskikh nauk.

Hydraulic fill work in the reclamation of Colchis. Gidr.i mel.  
9 no.4:35-40 Ap '57. (MLRA 10:5)  
(Colchis--Earthwork)

TAKADZE, G.I.

Hydraulic mechanization in the planting and watering of perennial plants. Trudy GruzNIIGIM no.20:406-407 '58. (MIRA 15:5)  
(Georgia—Viticulture) (Hydraulic machinery)

TAKAGI, R.

Periodic psychoses in adolescents. Zhur.nevr.i psikh. 60 no.7:  
868-871 '60. (MIRA 14:1)

1. Kafedra nevrologii i psikhiiatrii (rukovoditel' - prof. M.Murakami)  
meditsinskogo fakul'teta Gosudarstvennogo universiteta v Kioto,  
Yaponiya. (PSYCHOSES) (ADOLESCENCE)

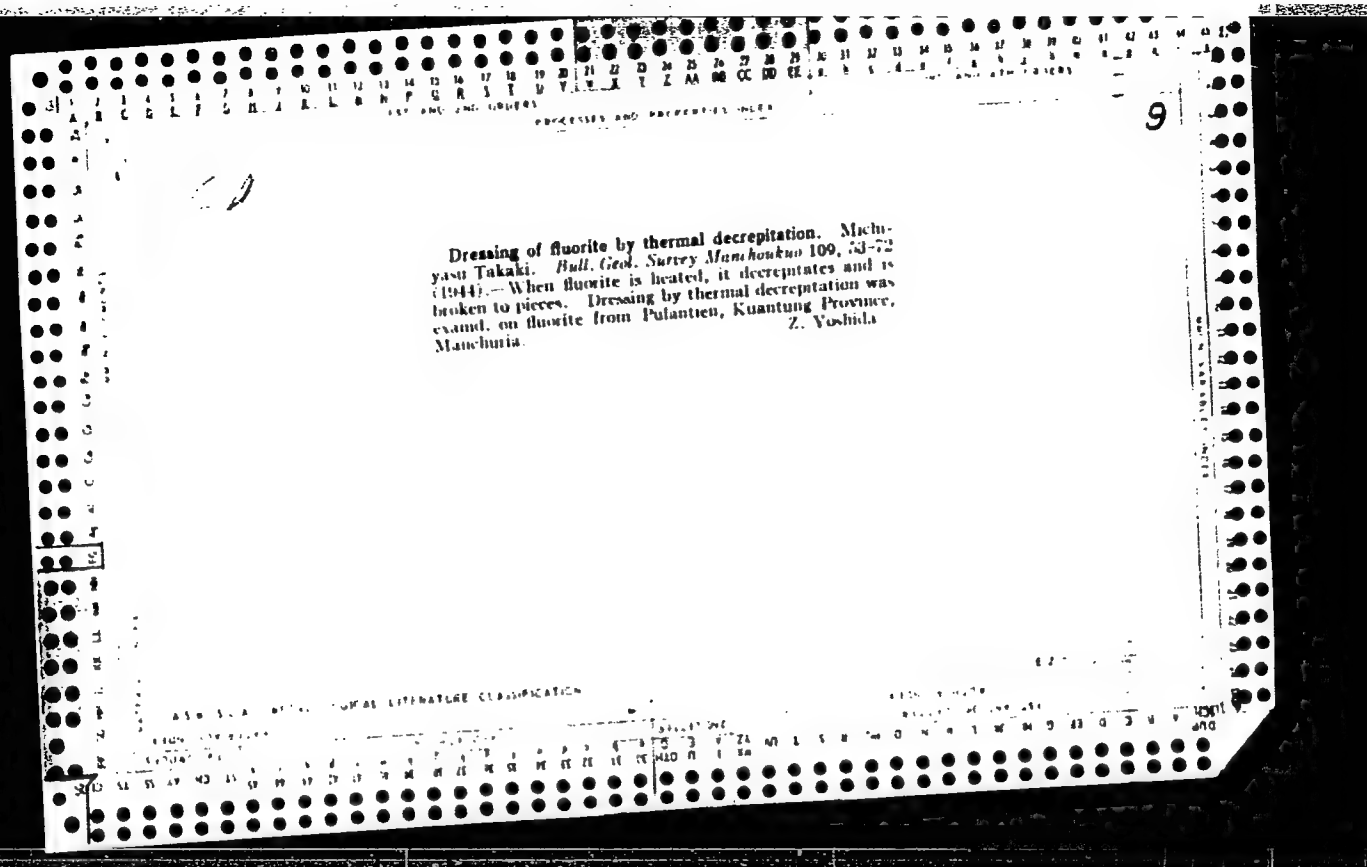


TACHI, I.; TAKAHASHI, R.

Polarographic behavior of silver(I), copper(II), and thallium(I) ions in water-acetonitrile mixtures. Coll Cz Chem 25 no.12: 3111-3119 D '60. (EEAI 10:9)

1. Department of Agricultural Chemistry, Faculty of Agriculture, Kyoto University, Kyoto, Japan.

Polarograph and polarography)	(Ions)	(Water)
(Acetonitrile)	(Silver)	(Copper)
		(Thallium)



ANDON'YEV, V.L.; BAUM, V.A.; BAUMGARTEN, N.K.; BERESIN, V.D.; BIRYUKOV, I.K.;  
 BIRYUKOV, S.M.; BLOKHIN, S.I.; BOROVY, G.A.; BULEV, M.Z.; BURAKOV,  
 N.A.; VERTSAYZER, B.A.; VOVK, G.M.; VORMAN, B.A.; VOSHCHININ, A.P.;  
 GALAKTIONOV, V.D., kand. tekhn. nauk; GENKIN, Ye.M.; GIL'DENELAT,  
 Ya.D., kand. tekhn. nauk; GINZBURG, M.M.; GLEBOV, P.S.; GODES, E.G.;  
 GOHBACHEV, V.N.; GRZHIB, B.V.; GREKULOV, L.F., kand. s.-kh. nauk;  
 GRODZINSKAYA, I.Ya.; DANILOV, A.G.; DMITRIYEV, I.G.; DMITRIYENKO,  
 Yu.D.; DOBROKHOTOV, D.D.; DUBININ, L.G.; DUNDUKOV, M.D.; ZHOLIK,  
 A.P.; ZENKEVICH, D.K.; ZIMAREV, Ye.V.; ZIMASKOV, S.V.; ZUBRIK, K.M.;  
 KARANOV, I.F.; KNYAZEV, S.N.; KOLEGAYEV, N.M.; KOMAREVSKIY, V.T.;  
 KOSENKO, V.P.; KORENISTOV, D.V.; KOSTROV, I.N.; KOTLYARSKIY, D.M.;  
 KRIVSKIY, M.N.; KUZNETSOV, A.Ya.; LAGAR'KOV, N.I.; IGALOV, V.G.;  
 LIKHACHEV, V.P.; LOGUNOV, P.I.; MATSKEVICH, K.F.; MEL'NICHENKO,  
 K.I.; MENDELEVICH, I.R.; MIKHAYLOV, A.V., kand. tekhn. nauk;  
 MUSIYVA, R.H.; NATANSON, A.V.; NIKITIN, M.V.; OTES, I.S.;  
 OGUL'NIK, G.R.; OSIPOV, A.D.; OSMER, N.A.; PETROV, V.I.; PERYSHKIN,  
 G.A., prof.; P'YANKOVA, Ye.V.; RAPOPORT, Ya.D.; REMEZOV, N.P.;  
 ROZANOV, M.P., kand. biol. nauk; ROCHEGOV, A.G.; RUBINCHIK, A.M.;  
 RYBCHESKIY, V.S.; SADCHIKOV, A.V.; SEMENTSOV, V.A.; SIDENKO, P.M.;  
 SINYAVSKAYA, V.T.; SITAROVA, M.N.; SOSNOVIKOV, K.S.; STAVITSKIY,  
 Ye.A.; STOLYAROV, B.P. [deceased]; SUDZILOVSKIY, A.O.; SYRTSOVA,  
 Ye.D., kand. tekhn. nauk; FILIPPSKIY, V.P.; KHALTURIN, A.D.;  
 TSISHEVSKIY, P.M.; CHERKASOV, M.I.; CHERBYNSHEV, A.A.; CHUSOVITIN,  
 N.A.; SHESTOPAL, A.O.; SHEKHTER, P.A.; SHISHKO, G.A.; SHCHERBINA,  
 I.N.; ENGEL', F.F.; YAKOBSON, A.G.; YAKUBOV, P.A., ARKHANGEL'SKIY,  
 (Continued on next card)

ANDON'YEV, V.I.... (continued) Card 2.

Ye.A., retsenzent, red.; AKHUTIN, A.N., retsenzent, red.; BALASHOV, Yu.S., retsenzent, red.; BARABANOV, V.A., retsenzent, red.; EATONER, P.D., retsenzent, red.; BORODIN, P.V., kand. tekhn. nauk, retsenzent, red.; VALUTSKIY, I.I., kand. tekhn. nauk, retsenzent, red.; GRIGOR'YEV, V.N., kand. tekhn. nauk, retsenzent, red.; GUBIN, M.F., retsenzent, red.; GUDAYEV, I.N., retsenzent, red.; YERMOLCV, A.I., kand. tekhn. nauk, retsenzent, red.; KARAULOV, B.F., retsenzent, red.; KRITSKIY, S.N., doktor tekhn. nauk, retsenzent, red.; LIKIN, V.V., retsenzent, red.; LUKIN, V.V., retsenzent, red.; LUSKIN, Z.D., retsenzent, red.; MATIROSOV, A.Kh., retsenzent, red.; MENDELEYEV, D.M., retsenzent, red.; MENKEL', M.F., doktor tekhn. nauk, retsenzent, red.; OBRZHKOV, S.S., retsenzent, red.; PETRASHEN', P.N., retsenzent, red.; POLYAKOV, L.M., retsenzent, red.; RUMYANTSEV, A.M., retsenzent, red.; RYABCHIKOV, Ye.I., retsenzent, red.; STASENKOV, N.G., retsenzent, red.; TAKANAYEV, P.F., retsenzent, red.; TARANOVSKIY, S.T., prof., doktor tekhn. nauk, retsenzent, red.; TIZDEL', R.P., retsenzent, red.; FEDOROV, Ye.M., retsenzent, red.; SHEVYAKOV, M.N., retsenzent, red.; SHMAKOV, M.I., retsenzent, red.; ZHUK, S.Ya. [deceased], akademik, glavnyy red.; ELSO, G.A., kand. tekhn. nauk, red.; FILIMONOV, N.A., red.; VOLKOV, L.N., red.; GRISHIN, M.M., red.; ZHURIN, V.D., prof., doktor tekhn. nauk, red.; KOSTROV, I.N., red.; LIKHACHEV, V.P., red.; MEDVEDEV, V.M., kand. tekhn. nauk, red.; MIKHAYLOV, A.V., kand. tekhn. nauk, red.; PETROV, G.D., red.; RAZIN, N.V., red.; SOBOLEV, V.P., red.; FERINGER, B.P., red.; FREYGOFER, (Continued on next card)

ANDON'YEV, V.L.... (continued) Card 3.

Ye.F., red.; TSYPLAKOV, V.D. [deceased], red.; KORABLINOV, P.N.,  
tekhn. red.; GENKIN, Ye.M., tekhn. red.; KACHEROVSKIY, N.V., tekhn.  
red.

[Volga-Don; technical account of the construction of the V.I. Lenin  
Volga-Don Navigation Canal, the TSimlyansk Hydroelectric Center,  
and irrigation systems] Volgo-Don; tekhnicheskii otchet o stroitel'-  
stve Volgo-Donskogo sudokhodnogo kanala imeni V.I. Lenina, TSim-  
lianskogo gidrouzla i orositel'nykh sooruzhenii, 1949-1952; v piati  
tomakh. Moskva, Gos. energ. izd-vo. Vol.1. [General structural  
descriptions] Obshchee opisanie sooruzhenii. Glav. red. S.IA. Zhuk.  
Red. toma M.M. Grishin. 1957. 319 p. Vol.2. [Organization of con-  
struction. Specialized operations in hydraulic engineering] Orga-  
nizatsiia stroitel'stva. Spetsial'nye gidrotekhnicheskie raboty.  
(Continued on next card)

ANDON'YEV, V.L.... (continued) Card 4.

Glav. red. S. IA. Zhuk. Red. toma I.N. Kostrov. 1958. 319 p.

(MIRA 11:9)

1. Russia (1923- U.S.S.R.) Ministerstvo elektrostantsii, Byuro  
tekhnicheskogo otcheta o stroitel'stve Volgo-Dona. 2. Chlen-kor-  
respondent Akademii nauk SSSR (for Akhutin). 3. Deystvitel'nyy  
chlen Akademii stroitel'stva i arkhitektury SSSR (for Grishin,  
Razin).

(Volga Don Canal---Hydraulic engineering)

TAKANAEV, R. F.

4079. Takanayev, R. F., Features of earth dam construction on soft soils by displacement method (in Russian), *Gidrotekh. Stroit.* 22, 4, 6-8, Apr. 1953.

Based on experience gained in reconstruction of an earth dam, a formula is given for computation of the stage heights of dam necessary to displace the mud from the base. The formula contains the thickness of the mud layer, the unit weight of the dam, and two parameters depending on the angle of internal friction, corresponding to the actual porosity of the mud. Particular attention is given to the stability of the upstream and downstream toes. Some successful construction of dams by this method were carried out.

L. Šeklje, Yugoslavia

TAKAYAYEV, R.F., inzhener.

Industrialization and over-all mechanization of land improvement  
work in the White Russian S.S.R. Gidr. 1 mel. 8 no.9:31-37 S '56.  
(MLRA 9:10)

(Irrigation canals and flumes)  
(Excavating machinery)



... and each set—(also) ... the direction of  
... under conditions of submergence ~~at the base~~ of  
... grounds by means of exposing out the latter ~~the~~ the  
... height of the ... " ... its drawing  
... Higher Education 1934. B Lomonosov Polytech Inst in  
... V. Stalin", 100 copies (K1,24-24, 115)

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8(6), 14(6)

SOV/112-59-4-6725

Translation from: Referativnyy zhurnal. Elektrotekhnika, 1959, Nr 4, p 47 (USSR)

AUTHOR: Takanayev, R. F.

TITLE: Erecting Earth Dams on Muddy-Soil Foundations

PERIODICAL: Dokl. AN BSSR, 1958, Vol 2, Nr 1, pp 24-29

ABSTRACT: To expedite and to cut the cost of earth dams built on a fluid soil, one of the dams was built by a method of squeezing the water out of the peat soil by the weight of the dam proper. Dam observations for 9 years have revealed no essential sagging or deformations, and its generally good condition permits recommending this method for further use. A formula is presented for calculating the external load due to the imbankment weight, as well as recommendations on how the work is to be done.

V.P.S.

Card 1,1

TAKANIATSOV, A.

"Results of the Study of Byala Slatina, Okoliya." p. 28,  
(KOOPERATIVNO ZEMEDELIE, Vol. 9, No. 12, 1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4  
No. 5, May 1955, Uncl.

... of flexor tendons in the antibrachial region.  
... (MIRA 18:2)

1. ... klinika Morskovskogo ordena Trudovogo  
...  
... (glavnyy khirurg, chlen korrespondent ANU SSSR  
... W.M. Tarasov).

848. UTILIZATION OF BARK OF MANCHURIAN WHITE BIRCH. I. CHEMICAL PROPERTIES OF BARK OF WHITE BIRCH (BETULA PLATYPHYLLA). II. DRY DISTILLATION OF BARK OF WHITE BIRCH. III. SEPARATION OF ACID AND NEUTRAL OIL FROM TAR AND GENERAL PROPERTIES OF NEUTRAL OIL. IV. UTILIZATION OF NEUTRAL OIL OF TAR. V. CONDENSATION OF NEUTRAL OIL. VI. GENERAL COMPOSITION OF AQUEOUS LIQUOR AND ITS CHEMICAL TREATMENT. VIII. PREPARATION OF ACTIVE CARBON FROM CHARCOAL. Hirotsu, K., Takano, T., Taniguchi, K. and Iguchi, K. (J. Soc. Chem. Ind. Japan, 1944, vol. 47, 922-929, 1946, vol. 49, 110-113; abstr. in Chem. abstr., 1948, vol. 42, 6090).

I. The amount extracted by alcohol or by  $C_6H_6$  was 35% and 5% in cases of outer and inner barks, respectively. The extract corresponds to the betulin of Rusicka (C.A. 26,4595). Chemical analysis by the method of Schwalbe and Sieber showed that the inner bark has a nearly normal composition while the outer bark is composed of betulin and cellulose-like substance. II. On dry distillation, 50, 18, 13 and 20% respectively of tar, aqueous solution, gas, and charcoal were obtained from birch bark. The tar is of comparatively low  $\eta$  and is greenish

80 % of decolorizing power compared with first-grade commercial active carbon.

brown, the aqueous solution is acid (corresponding to 1.02 N. AcOH), and the charcoal contains 68% fixed C and 7% ash. III. The tar contained 73% neutral oil and 27% acid oil. The neutral oil consisted mostly of hydrocarbons of the terpene series, containing little OH and ester combinations. On fractional distillation of the neutral oil under atmospheric pressure, the I value decreases with the rise in temperature, but sp. gr., and number of carbon atoms increase gradually with fractionating temperature and considerably in the fraction of 325-375°. IV. The portion of neutral oil having specific gravity 0.74-0.84 (about 11% of the oil) can be used as a solvent like oil of turpentine. The portion with specific gravity 0.87-0.93 (49% of the neutral oil) can be used as cutting oil. The portion having specific gravity 0.95-0.97 (30% of the neutral oil) is considered for utilization as lubricating oil. V. For the purpose of improving  $\eta$  and melting point, the neutral oil of specific gravity 0.90-0.92 and a mixture of this with Fushun shale light oil were condensed in the presence of  $AlCl_3$ . The best condition was to heat for 7 hrs at 100° with 7% catalyst. When the neutral oil alone was condensed,  $\eta$  increased greatly but the melting point was not lowered, and in the mixture there was no improvement observed either in  $\eta$  or in melting point. VI. The aqueous liquor corresponding to the pyroligneous acid obtained in dry distillation of wood contained 5.4 g. and 1.7 g. of AcOH and MeOH, respectively, per 100 c.c., together with a small amount of  $Me_2CO$  and furfural. From the liquor, 8.4 g. of  $Ca(OAc)_2$  or 5 g. of crude AcOH per 100 c.c. of the liquor was obtained. VII. Charcoal obtained in the dry distillation of white-birch bark was activated by keeping it at 900° for 3 hrs and passing steam for 1.5 hrs. The product showed about

IAKANOV, P.S., agronom-ekonomist.

Crop rotations and prospective plans for collective and state farms.  
Zemledelie 5 no. 5:21-25 Ag 157. (MLRA 10:9)  
(Rotation of crops)

TAKAOK, P. S. Cand Agr Sci -- (diss) "Organization and planning of fodder  
bases in hog-raising <sup>and fowls</sup> state farms of the ~~Northern~~ Caucasus." Mos, 1958. 21 pp  
(All-Union Acad Agr Sci in V. I. Lenin. All-Union Sci Res Inst of Fodders  
in V. R. Vilyams), 100 copies (KL, 13-58, 99)

-91-



TAMANCY, I.S.; EHAZIN, Kh.I.

Proper utilization of land on Turunchuk Island. Kons. i ov.  
prom. 16 no.11:35-38 H '61. (MIRA 14:11)

1. Moldavskiy nauchno-issledovatel'skiy institut oreshayemogo  
zemledeliya i ovoshchevodstva.  
(Moldavia--Vegetable growing)

TAKANOVA, A.D.

Rupture of the duodenum caused by a closed abdominal wound. Khirurgiia  
Supplement:35-36 '57. (MORA 11:4)

1. Iz 1-y khirurgicheskoy kliniki Moskovskogo gorodskogo instituta  
skoroy pomoshchi imeni Sklifosovskogo  
(DUODENUM) (ABDOMEN--WOUNDS AND INJURIES)

TAKARLYKOVA, S., rabotnitsa,; REPINA, N.; ZHURBINA, S., korrespondent,;  
SHCHELOKOV, M., korrespondent

We owe it to our children. Rabotnitsa 36 no. 6:19 Je '58.  
(MIRA 11:8)

1. Reydovaya brigada zhurnala "Rabotnitsa" v Kazani. 2. Deputat  
Kazanskogo gorsoveta (for Takarlykova). 3. Glavnyy inzhener  
shveynoy fabriki No. 9, deputat Kazanskogo gorsoveta (for Repina).  
(Tatar A.S.S.R.--Children's clothing)

TAKARSKAYA, Z.B.

Secretory-motor function of the stomach in Botkin's disease.  
Biul. eksp. biol. i med. 38 no.10:22-25 O '54. (MLRA 8:1)

1. Iz propedevticheskoy terapevticheskoy kliniki (dir. daystvitel'-  
nyy chlen AMN SSSR M.D.Tushinskiy) Leningradkogo meditsinskogo  
instituta imeni I.P.Pavlova.

(HEPATITIS, INFECTIOUS, physiology,  
gastric secretion & motor funct.)

(GASTRIC JUICE,  
secretion in hepatitis, infect.)

(STOMACH, in various diseases,  
hepatitis, infect., motor funct.)

LAZAR, G.; KOVATS, T. G.; REOK, A.; TAKAS, I.

Changes in fat metabolism in the course of Shwartzman phenomenon.

1. Institute of Pharmacology, Medical University, Szeged.  
(ALLERGY exper)  
(CHOLESTEROL blood)

GOLL, Gyorgy; TAKAS, Lajos

Physical interpretation of the variable results in albedo measurements. Idojaras 67 no.2:97-100 Mr-Ap '63.

1<sup>1</sup> 8  
/ Zero energy reactor RB. D. Ponović, Š. Takač, H.  
Marković, N. Raišić, Z. Zdravković, and M. Radanović  
(Inst. Nuclear Sci. "Boris Kidrič," Belgrade, Yugoslavia).  
Bull. Inst. Nuclear Sci. (Belgrade) 9, No 188, 5-13 (1950).  
The Zero energy reactor with natural U metal fuel and a  
heavy water moderator, is mounted at least 4 m. from any  
reflecting surface to facilitate crit. expts. The reactor is  
controlled by adjusting the heavy-water level. H. H. H.

2-4632  
4632

8  
 Measurement of  $M^2$  and  $k_{\infty}$  for a heavy water-natural  
 uranium assembly. D. Popovic, M. Raišić, H. Marković,  
 S. Takač, Z. Zdravković, and B. Lolić (Inst. Nuclear Sci.  
 "Boris Kidrič", Belgrade, Yugoslavia). *Bull. Inst.*  
*Nuclear Sci. "Boris Kidrič"* (Belgrade) 9, No. 169, 15-19  
 (1959).—The migration length  $M$  and the infinite multi-  
 plication factor  $k_{\infty}$  of the heavy-water natural-U bare as-  
 sembly can be accurately detd. by measuring the reactivity  
 of the reactor as a function of the heavy-water level. The  
 observations lead to a value  $k_{\infty}$  of  $1.210 \pm 0.006$ .  
 H. H. Hyman

7-16 3c  
 4E 38



HUNGARY / Chemical Technology. Chemical Products  
and Their Application. Ceramics. Glass.  
Binding Materials. Concrete.

H-13

Abs Jour: Ref Zhur-Khimiya, No 1, 1959, 2054.

Author : Boros, J., ~~Takata, T.~~  
Inst : Not given.  
Title : A Method for the Rapid Determination of Glass  
Slag Composition.

Orig Pub: Epitoanyag, 1958, 10, No 1-2, 28-37.

Abstract: A method has been worked out, by the aid of which  
slag analysis can be accomplished within 2-2½  
hours. The necessary prerequisite is a prelim-  
inary analysis of all starting materials used in  
making slag. The content of alkaline metals  
is determined by flame photometry, that of alka-  
line earth metals by acidic solutions. Silicon

VANDRA, Edit; TAKATS, A.

Induced lysogenesis of mycobacteria. Acta mikrobiol. acad. sci.  
Hung. 12 no.1:29-37 '65.

1. National Institute for Tuberculosis "Koranyi" (Scientific  
director: I. Foldes), Budapest.

TAKATS, Akos, dr.

Single-stage operation for the formation of the scrotum and for the replacement of cutaneous defects of the penis. Magy.sebeszet 13 no.6:401-404 D '60.

1. A For. Kun utcai Korhaz Plasztikai Sebeszeti Osztalyanak  
kozlemenye. Ig. foorvos: Galambos Jozsef dr.  
(PENIS wds & inj)  
(SCROTUM wds & inj)

GALAMBOS, J.; TAKATS, A.

Treatment of 2d and 3d degree burns of the hand. Acta chir. plast.  
4 no.4:305-312 '62.

1. Abteilung für Plastische Chirurgie Stadt. Krankenhaus, Budapest  
(Ungarn) Chefarzt: Dr. Josef Galambos.  
(BURNS) (HAND INJURIES)

TAKATS, Eva, dr.

Seven operations for glaucoma on a one-eyed patient. Orv. hetil.  
95 no.28:768-770 11 July 54.

1. Az Országos Rheuma és Furdougyi Intezet (igazgato: Dubovitz  
Dene dr.) Szemosztalyanak (foorvos: Lugossy Gyula dr.)  
(GLAUCOMA, surgery  
seven operations in a one-eyed patient)

TRUST, .

The Technical College of the Wood Industry is 75 years old. p.191.

VIPIB. Budapest, Hungary. Vol. 9, No. 6, June 1993.

Monthly List of East European Accessions (EEAI), LC. Vol. 8, No. 9, September 1959  
Incl.

1. The

2. The

3. The

BOROS, B.; TAKATS, I.

Studies on the resistance of corneal transplants to infection, with special reference to the role of the reticuloendothelium. Acta med. hung. 2 no.3-4:531-539 1951. (CML 23:2)

1. Of the Eye Clinic of Pecs University.



BOROS, B.; BRAND, I.; TAKATS, I.

Clinical and animal experiments with placenta extracts  
according to Filatov; its effect on the blood pressure.  
Orv. Hetil. Budap. 92 no.33:1060-1063 19 Aug 1951. (CML 20:11.)

1. Doctors. 2. Eye Clinic (Director -- Prof. Dr. Bela  
Boros), Pecs University.

CA

116

Histochemical investigation of the Kayser-Fleischer  
corneal ring. I. Brand and I. Takats, (Univ. Press, Hong  
Kong, *Ophthalmol. (Strab.)*, *Arch. Augenheilk.* 151, 391-  
8, 1951. The corneal ring occurring in a case of hepato-  
lenticular degeneration is proved to be due to Cu, probably  
present in the form of a Cu-lipide compd., distributed uni-  
formly throughout Descemet's membrane. K. F. U.

1951

TAKATS, ISTVAN

551.506:612.275  
 Takats, Istvan and Szenes, József, Két súlyos körkép frontális rendszerekkel való kapcsolatáról. [Connection of two serious syndromes with frontal passages.] *Időjárás*, 56(7/8):234-236, July/Aug. 1952. 4 refs. DLC--The author recorded 187 cases of pregnancy eclampsia (1948-1950) and 95 cases of fatal dehydration and investigated their correlation with frontal passages. He gives a summary of his findings. In 62% of the cases recorded, eclampsia was found to occur during "biologically active periods" of frontal passages. When several cases accumulated within a short range of time, this usually occurred in conjunction with frontal passages. No significant correlation is found between death from dehydration and frontal passages. *Subject Headings:* 1. Frontal effects 2. Medical meteorology.--G.T.

TAKATS, Istvan, dr

Studies on meteorological factors in pneumonia in infants.  
Gyermekgyógyászat 5 no.6:177-179 June 54.

1. Z Budapesti Orvostudományi Egyetem I. számú Gyermekklinikájának  
közleménye (Igazgató: dr Gegessi Kiss Pal egyetemi tanár)  
(PNEUMONIA, in infant and child,  
meteorol. factors)  
(METEOROLOGY,  
meteorol. factors in pneumonia in inf.)

BOROS, Bela,; TAKATS, Istvan.

Pharmacological studies on isolated iris with special regard to nervous effects in experimental iritis. Szemeszet 92 no.2:63-68 June 55-

1. A pecsi Orvostudományi Egyetem Szemklinika-jának (igazgató:  
Boros Bela, az orvostudó manyok kandidátusa közleménye.

(IRIS, physiol.

musc. contraction, eff. of various drugs in normal &  
denervated iris in cats, rel. to nerv. stimuli & calcium  
content in tissue (Hun))

(IRITIS, exper.

musc. contraction in, eff. of various drugs in cats, rel.  
to nerve stimuli & calcium content in tissue (Hun))

1. 1956, 1957, 1958.

Investigation of the problem of connection between the "inferior" information in the "inferior" 5. 371.  
(Listings, Vol. 10, no. 1, Nov./Dec. 1956, Hungary)

30: on the List of East European Accessions (BEAL) 13, Vol. 6, no. 7, July 1957, Uncl.

TAKATS, I

✓ Comparative studies of antihistamines. B. Boros and I. Takáts (Univ. Pécs, Hung.). *Ophthalmologica* 132, 388-98 (1980).—By using the isolated sphincter iridis muscle of pig and ox, it was established that Antistin has a stronger but shorter antihistamine action than Synopen whose effectiveness (1% injected dild. 10 times) has been proven clinically in allergic eye diseases. Jean Pinchack

2

BOROS, Bela; TAKATS, Istvan

Study on the acetylcholine content of transplanted corneal lobes. Szemeszet 93 no.2:49-56 June 56.

1. A pecsi Orvostudományi Egyetem Szemklinikájának közleménye.  
(igazgató: Boros, Bela egyetemi tanár, az orvostudományok  
kandidátusa).

(CORNEAL TRANSPLANTATION, exper.

acetylcholine determ. in lobes of transplanted clear  
& opaque corneas in rabbits (Hun))

(ACETYLCHOLINE, determ.

in transplanted corneal lobes, content in clear &  
opaque corneas in rabbits. (Hun))



KOVATS, Tibor György; REÖK, Andor; LAZAR, György; TAKATS, Istvan

Changes in the total fat, cholesterol, phosphatides and fat depot  
in Shwartzman phenomenon. Kiserletes Orvostudomány 11 no.6:615-620  
D '59.

1. Szegedi Orvostudományi Egyetem Gyógyszertani Intézete.

(ALLERGY exper.)

(FATS metab.)

(CHOLESTEROL metab.)

(PHOSPHOLIPIDS metab.)

JANCSO, N.; JANCSO-GABO, Aurelia; TAKATS, I.

Pain and inflammation induced by nicotine, acetylcholine and structurally related compounds and their prevention by desensitizing agents. Acta physiol. hung. 19 no.1-4:113-132 '61.

1. Institute of Pharmacology, Medical University, Szeged.  
(PAIN exper.) (INFLAMMATION exper.)  
(NICOTINE toxicol.) (ACETYLCHOLINE toxicol.)

TAKATS, I.

Animal experiments with anterior chamber lenses. Acta chir. Acad.  
Sci. Hung. 3 no.1:1-7 '62.

1. Ophthalmologische Klinik (Direktor: Prof. Dr. B. Boros) der  
Medizinischen Universität, Pecs.

(LENS CRYSTALLINE surgery)

TAKATS, Istvan

Ocular rigidity. Szemeszet 99 no.2:92-101 Je '62.

1. A Pecsí Orvostudományi Egyetem Szemklinikájának (Igazgató: Borcs  
Bela egyetemi tanár, az orvostudományok kandidátusa) közleménye.  
(GLAUCOMA)

TAKATS, Istvan

Follow-up examinations following iris operations. Szemeszet 99  
no. 1:38-44 Mr '63

1.A Pecsí Orvostudományi Egyetem Szemklinikájának (Igazgató: Boros  
Bela egyetemi tanár, az orvostudományok kandidátusa) közleménye.  
(GLAUCOMA) (IRIS) (VISION) (TONOMETRY) (CATARACT)  
(IRIDOCYCLITIS)

T. EPERJESSY, Eva; THURANSZKY, Karoly; TAKATS, Istvan

Pharmacological study of a new active factor in *Ruta graveo-*  
*lens*. Kiserl. orvostud. 16 no.2:164-166 Ap'64

1. Szegedi Orvostudományi Egyetem Gyógyszerhatastani Intézete  
és Gyógyszertani Intézete.

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the third of these is the

BALINT, Gyorgy, dr., okleveles mezogazdasagi merrok; TAKAIS, Izabella, dr.,  
okleveles mezogazdasagi mernok; TOMCSANYI, Pal, dr., okleveles kozgazdasz

Standardization of grape and fruit plantations. Szabvany kozl 16  
no.9:150-153 S '64.

1. Hungarian Bureau of Standards, Budapest (for Takais).



TAKATS, L.

Modern Hungarian refrigerating compressors. Periodica polytechnica  
eng 5 no.3:307-312 '61.

(Hungary--Refrigeration and refrigerating machinery)

TAKATS, Laszlo

Mechanization of the work in forging workshops. Ujit lap 13 no.7:  
10-11 Ap '61.

1. A KGMTI gepipari irodajanak vezetoje.

(Hungary—Forging)

TAKATS, Laszlo, okl. gepeszmernok

Mechanization of blacksmithing. Ujit lap 13 no.7:10-11 Ap '61.

1. KGMTI gepipari irodajanak vezetoje.

(Blacksmithing)

TAKATS, Laszlo

Decreasing the proportion of constructions in foundry investments.  
Musz elet 16 no.12:10 Je '61. (KEAI 10:9)

(Founding)

TAKATS, Laszlo, okleveles gepeszmernok

Utilization of solar energy. Ujit lap 15 no.12:8 25 Je '63.

1. KGMTI gepipari irodajanak vezetoje.

IAKATS, Laszlo, orlevoles gepeszmernok

Mathematical analysis of the correlation between the production capacity of forging and pressing equipment and the weight of the finished products. Koh lap 97 no.11:535-538 N '64.

The problem of planting clover, p. 93, Magyar Tudományos Akadémia,  
Agrartudományok Osztálya, KÖZLEMÉNYEI, Budapest, Vol. 9, No. 1/3,  
1956

SOURCE: East European Accessions List (EEAL) Library of Congress,  
Vol. 5, No. 11, November 1956

TAKATS, L.

TAKATS, L. - Harvesting grass seed. p. 11, Vol. 11, no. 13, July 1956  
Magyar Mezőgazdaság - Budapest, Hungary

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4 - April 1957



Hungary / Meadow Cultivation

Abs Jour: Ref Zhor-Biol., Vol 13, 1958, 58473

Author : Takats, L.

Inst : Not given

Title : The Fertilization of Meadows and Pastures by  
Nitrogen

Orig Pub: Magyar mezogazd., 1957, 12, No 4, 15

Abstract: No abstract.

Card 1/1

TAKATS, Laszlo

Tropical industrial plants, Muzs elet 17 no.17:14 16 Ag :62.

TAKATS, Laszlo

Technical and scientific questions of the economically under-developed countries. Musz elet 20 no.6:2 25 Mr '65.

1. Federation of Technical and Scientific Associations,  
Budapest.

TAKATS, László, dr.; SZÉCSENYI, Ferenc, dr

Acrocephalosyndactylia. *Magy. radiol.* 6 no.4:163-167 Oct 54.

1. A szegedi I. sz. Sebészeti Klinika (igazgató: Jaki Gyula dr.  
egyetemi tanár) és Idegklinika (igazgató: Kuszak István dr.  
egyetemi tanár) közleménye.

(FINGERS AND TOES, abnorm.

syndactyly, with acrocephaly)

(ABNORMALITIES

acrocephalosyndactyly)

(ACROCEPHALY

acrocephalosyndactyly)

TAKATS, Laszlo, dr.

Primary osteal infarction. Magy. radiol. 8 no.3:173-176  
Aug 56.

1. A Szegedi Orvostudományi Egyetem I. sz. Sebészeti Klinikájának  
(igazgató: Jaki, Gyula, dr. egyetemi tanár) közleménye.  
(FEMUR, infarction  
primary at meta-diaphysis, x-ray diag. (Hun))

TAKATS, Laszlo; SZANDTNER, Gyorgy; PALKO, Gyorgy

Trophopathia pedis myelodysplastica. Magy. radiol. 9 no.2:94-99  
July 57.

1. Közlemeny a Szegedi Orvostudományi Egyetem I. es II. sz. Sebészeti  
Klinikájáról.  
(FOOT, abnorm.

trophopathia pedis myelodysplastica, case reports (Hun))

TAKATS, L.

Dr. Jozsef Molnar, 1896-1941. Magyar. radiol. 10 no.1:1-2 Mar 58.  
(BIOGRAPHIES

Molnar, Jozsef, biobibliog. (Hun))

TAKATS, Laszlo, dr.; JASZ, Tivadar, dr.

A simple method for double-contrast enemas in radiography. Magyar radiol.  
14 no.1:61-62 Ja '62.

1. Szeged Varosi Tanacs Korhaz es Sportegeszsegugyi Intezet kozlemenye.  
(GASTROINTESTINAL SYSTEM radiog)



44. *Journal of the American Medical Association*, 1990; 263: 1033-1036.

1. ~~Major General~~ Major General Lieutenant-Colonel (in command),  
 2. ~~Major General~~ Major General (in command),

"Served in the field medical service in 1869, during the  
last two months of the rebellion."

101-14, 100-4, 100-100-80, 101-521-531.

1. Medical Services of the Insurrection (The article compares the medical service of the Insurrection with comparable similar services of the regular army, the Austrian hospitals or ration and mission services, while field services of the Insurrection, epidemic regulations in the field, and transportation of patients were not organized as efficiently as in the regular army or the quality of medical supplies was not good. The article contains vaccination records, the 13 references are mostly Austrian and Hungarian historical documents related to the campaign of 1919.

11

HUNGARY

TAKATS, Laszlo, Dr., Department of Radiation Therapy at the Hospital of the City Council (Varosi Tanacskehaz, Sugartherapias Osztaaly) in Szeged.

"Spontaneous Regression of Malignant Tumors"

Budapest, Orvosi Hetilap, Vol 107, No 30, 24 Jul 1966, pp 1410-1412.

Abstract: The subject of the spontaneous regression of malignant tumors was discussed on the basis of references in the literature and the experiences of the author. The latter included a case involving the spontaneous regression of a kidney tumor. This case was described elsewhere in more detail (cf. TAKATS, Laszlo, Dr., and CZAPO, Zs., "in press"); in it the spontaneous regression occurred following explorative laparotomy and biopsy. It was indicated that additional research is required to explore the factors involved in the spontaneous regression of malignant tumors. 29 references, including 5 German, 2 Hungarian, and 22 Western.

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- 42 -



TAKAP, 2 (1978)

Thermal testing methods in the silicate industry. *Splavanyak*  
16 no.9/317-332 1964.

TAKATS, Tibor, dr.; BOROS, Janosne, dr.

Thermic investigations on silicate industry materials. Epitoanyag 14  
no.1:16-27 Jan. 1962.

(Silicates) (Thermochemistry)

BOROS, Janosne, dr.; SZEPESI, Karoly; TAKATS, Tibor, dr.

Derivatographic examination of bentonites. Epitoanyag 14 no.10:364-372 0 '62.

LITTMANN, Imre, dr.; HARKANYI, Istvan, dr.; PADANYI, Alajos, dr.;  
TOTH, Jozsef, dr.; RUDIGS, Imre, dr.; TAKATSY, Endre, okl. gm.

Induction and abolishment of ventricular fibrillation by  
electroshock. Magy. sebeszet 9 no 3:166-169 June 56.

1. A Budapesti Orvostudományi Egyetem Sebesztovábbképző Klinikájának  
közleménye Igazgató: Littmann Imre dr., egyetemi tanár.  
(VENTRICULAR FIBRILLATION, exper.

induction & abolishment by electric fibrillator-  
defibrillator appar. in dogs (Hun))

Endre Takatsy January 22, 1903-May 4, 1964; obituary. Szabvany  
kozl 16 no.5:78 My'64.



CA

113

A new method for the preparation of serial dilutions in a quick and accurate way. Gyula Takatsy (Országos Kórokozósegügyi Intézet, Budapest). *Kisfóleltes* (Hungary) 2, 203 (4 1954). The Widal method was modified. Instead of pipets a spiral wire prepel. by a simple procedure is used for taking samples, and a glass plate with a small hollow cavity is used instead of the usual test tubes. The method is quicker, more accurate, and more economical than the W. method. The standard spiral wires can be designed to take 0.10, 0.15, or 0.20-ml. samples of liquids. Details of the procedure are given. István Fényes

*Takatsy, G.*  
FARKAS, E.; GERO, S.; TAKATSY, G.

The occurrence of Q-fever in Hungary. Orv.hetil. 91 no.23:717-718  
4 Je '50. (CML 19:3)

1. National Public Health Institute (Director General -- Dr. Andras Havas) and the Second Clinic for Internal Diseases) of Budapest University.

TAKATSY, G.

Purified precipitated virus obtained by a new simple method. Acta med.  
hung. 3 no.2:185-191 1952. (CLML 23:4)

1. Of the Virus Section of the State Institute of Public Health, Budapest.

TAKATSY, G.;SZAFIR, E.

Isolation of mumps virus and its significance. Orv. hetil. 94 no.17:  
460-463 26 Apr 1953. (CML 24:5)

1. National Institute of Public Hygiene (Director General -- Academician  
Dr. Andras Havas).